

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	10/790,640
Filing Date	03-01-2004
First Named Inventor	Michael D. West
Group Art Unit	1632
Confirmation No.	9766
Examiner Name	Valarie E. Bertoglio

Sheet

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of

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Attorney Docket Number 75820.026014

U.S. PATENT DOCUMENTS

*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,648,215	07-15-1997	West, et al.	
		US- 5,840,495	11-24-1998	West, et al	
		US- 5,945,577	08-31-1999	Stice, et al.	
		US- 5,994,619	11-30-1999	Stice, et al.	
		US- 6,011,197	01-04-2000	Strelchenko, et al.	
		US- 6,194,202	02-27-2001	Susko-Parrish, et al.	
		US- 6,235,969	05-22-2001	Stice, et al.	
		US- 6,235,970	05-22-2001	Stice, et al.	
		US- 6,258,998	07-10-2001	Damiani, et al.	

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		Country Code:	Number - Kind Code (if known)				YES	NO
		WO	98/07841	02-26-1998	University Massachusetts		<input type="checkbox"/>	<input type="checkbox"/>
		WO	99/55841	11-04-1999	University of Edinburgh		<input type="checkbox"/>	<input type="checkbox"/>
		WO	01/00650	01-04-2001	Advanced Cell Technology, Inc.		<input type="checkbox"/>	<input type="checkbox"/>
		WO	01/18193	03-15-2001	Advanced Cell Technology, Inc.		<input type="checkbox"/>	<input type="checkbox"/>
		WO	98/39416	03-05-1998	Strelchenko, et al.		<input type="checkbox"/>	<input type="checkbox"/>
	JP	2001-522404	03-15-2001	Advanced Cell Technology, Inc.			<input type="checkbox"/>	<input checked="" type="checkbox"/>

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OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

*Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
		ABE, APMIS, 1997, 105:283-289	<input type="checkbox"/>	<input type="checkbox"/>
		ALBANEIL, J Natl. Cancer Inst., 1999, 19(15):1321-1326	<input type="checkbox"/>	<input type="checkbox"/>
		ALLSHIRE, Nucleic Acids Research, 1989, 17:4611-4627	<input type="checkbox"/>	<input type="checkbox"/>
		ALLSOPP, Experimental Cell Research, 1995, 219:130-136	<input type="checkbox"/>	<input type="checkbox"/>
		ALLSOPP, Proc Natl Acad Sci USA, 1992, 89:10114-10118	<input type="checkbox"/>	<input type="checkbox"/>
		ANDERSON, Animal Reprod. Sci., 1996, 45:231-240	<input type="checkbox"/>	<input type="checkbox"/>
		BAGUISI, Nature Biotechnology, 1999, 17:456-461	<input type="checkbox"/>	<input type="checkbox"/>
		BASSHAM, Molecular and Cellular Biology, 1998, 18:269-275	<input type="checkbox"/>	<input type="checkbox"/>
		BETTS, Developmental Genetics, 1999, 25:397-403	<input type="checkbox"/>	<input type="checkbox"/>
		BETTS, Proc Natl Acad Sci Usa, 2001, 98:1077-1082	<input type="checkbox"/>	<input type="checkbox"/>

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		BETTS, Mol. Reprod. Dev., 2005, 72(4):461-470			<input type="checkbox"/> <input type="checkbox"/>
		BIRMINGHAM, J Clin Invest, 2003, 112(11): 1600-1601			<input type="checkbox"/> <input type="checkbox"/>
		BODNAR, Science, 1998, 279:349-352			<input type="checkbox"/> <input type="checkbox"/>
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		BYRNE, Nature, 2007, 450(7169):497-502			<input type="checkbox"/> <input type="checkbox"/>
		CAMPBELL, Nature, 1996, 380:64-66			<input type="checkbox"/> <input type="checkbox"/>
		CHOMCZYNSKI, Analytical Biochemistry, 1987, 162:156-159			<input type="checkbox"/> <input type="checkbox"/>
		CIBELLI, Nature Biotech., 1998, 16:642-646			<input type="checkbox"/> <input type="checkbox"/>
		CRISTOFALO, Annals of the New York Academy of Sciences, 1992, 663:187-194			<input type="checkbox"/> <input type="checkbox"/>
		CRISTOFALO, Experimental Cell Research, 1973, 76:419-427			<input type="checkbox"/> <input type="checkbox"/>
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		CRISTOFALO, Physiological Reviews, 1993, 73:617-638			<input type="checkbox"/> <input type="checkbox"/>
		CUDRE-MAUROUX, Hum Gene Ther., 2003, 14(16):1525-33			<input type="checkbox"/> <input type="checkbox"/>
		de LANGE, Science, 1999, 283:947-949			<input type="checkbox"/> <input type="checkbox"/>
		DIMRI, Proc. Natl. Acad Sci USA, 1995, 92:9363-9367			<input type="checkbox"/> <input type="checkbox"/>
		DIPAOLO, Experimental Cell Research, 1995, 220:178-185			<input type="checkbox"/> <input type="checkbox"/>
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		HARLEY, Nature, 1990, 345:458-460			<input type="checkbox"/> <input type="checkbox"/>
		HAYFLICK, Experimental Cell Research, 1961, 24:585-621			<input type="checkbox"/> <input type="checkbox"/>
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		HILL, Theriogenology, 1999, 51:1451-1465			<input type="checkbox"/> <input type="checkbox"/>
		HOWELL-SKALLA, Society for the Study of Reproduction, 1997			<input type="checkbox"/> <input type="checkbox"/>

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		ITOH, Theriogenology, 1998, 49 (1):322			<input type="checkbox"/>	<input type="checkbox"/>	
		JEON, Mol Reprod Dev, 2005, 71:315-320			<input type="checkbox"/>	<input type="checkbox"/>	
		JIANG, Biology Of Reproduction, 2004, 70:589-1593			<input type="checkbox"/>	<input type="checkbox"/>	
		KATO, Science, 1998, 282(5396):2095-2098			<input type="checkbox"/>	<input type="checkbox"/>	
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		LIPETZ, J Ultrastructure Research, 1972, 39(1):43-56			<input type="checkbox"/>	<input type="checkbox"/>	
		LIU, Nature Biotech., 2000, 18(2):223-5			<input type="checkbox"/>	<input type="checkbox"/>	

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		MARTIN, Proc Natl Acad Sci USA, 1981, 78:7634-7638			<input type="checkbox"/> <input type="checkbox"/>
		MATSUNAGA, Invest Ophthalmol Vis Sci., 1999, 40(1):197-202			<input type="checkbox"/> <input type="checkbox"/>
		MEIRELLES, Genetics, 2001,158(1):351-356			<input type="checkbox"/> <input type="checkbox"/>
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		MITALIPOV, Hum Reprod., 2007, 22(8):2232-42			<input type="checkbox"/> <input type="checkbox"/>
		MITALIPOV, Biol. Reprod., 1999, 60(4):821-7			<input type="checkbox"/> <input type="checkbox"/>
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		PHINNEY, Oncogene, 1994, 9:2353-2362			<input type="checkbox"/> <input type="checkbox"/>
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		RUFER, Nature Biotechnology, 1998, 16(8):743-747			<input type="checkbox"/> <input type="checkbox"/>
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		SAWAI, Hokkaido Animal Science and Agriculture Society Report, 1999, Vol. 41, pg. 23-49			<input type="checkbox"/> <input checked="" type="checkbox"/>
		SCHAETZLEIN, Proc Natl Acad Sci USA, 2004, 101:8034-8038			<input type="checkbox"/> <input type="checkbox"/>
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		SHI, Biol. Reprod., 2003, 69(1):301-309			<input type="checkbox"/> <input type="checkbox"/>
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		SIMERLY, Dev Biology, 2004, 276(2):237-252			<input type="checkbox"/> <input type="checkbox"/>
		SIMERLY, Science, 2003, 300(5617):297			<input type="checkbox"/> <input type="checkbox"/>
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		SMITH, Science, 1980, 207(4426):82-84			<input type="checkbox"/> <input type="checkbox"/>
		SUHR, PLoS One, 2009:4(12), e8124			<input type="checkbox"/> <input type="checkbox"/>
		TAKEDA, Society for the study of reproduction, Vol. 56, Supp. 1, chap. 89, abstract			<input type="checkbox"/> <input type="checkbox"/>
		THOMSON, APMIS., 1998, 106:149-157			<input type="checkbox"/> <input type="checkbox"/>
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		TIAN, Nature Genetics, 2000, 26:272-273			<input type="checkbox"/> <input type="checkbox"/>
		van der VEN, Primary Mesenchymal Cells, Kluwer Academic Publishers, 2001, 73			<input type="checkbox"/> <input type="checkbox"/>
		VAZIRI, Current Biology, 1998, 8(5):279-282			<input type="checkbox"/> <input type="checkbox"/>
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		WAKAYAMA, Nature, 1998, 394:369-374			<input type="checkbox"/> <input type="checkbox"/>
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		WEST, Arch Dermatol., 1994, 130(1):87-95			<input type="checkbox"/> <input type="checkbox"/>
		WEST, Experimental Cell Research, 1989, 164:138-147			<input type="checkbox"/> <input type="checkbox"/>
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		WOLF, J Biotechnol, 1998, 65(2-3):99-110			<input type="checkbox"/> <input type="checkbox"/>
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		XIAO, J Virol., 1999, 73(5):3994-4003			<input type="checkbox"/> <input type="checkbox"/>
		YANG, Cloning, 2000, 2(3):123-128			<input type="checkbox"/> <input type="checkbox"/>
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